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Dated: December 26, 2006

Signature:   
(Reza Mollazaghababa)

Docket No.: 101430-131RCE2  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re

Application of:

Ward Dean Halverson

Confirmation No.: 8164

Application No.: 09/849,065

Art Unit: 1762

Filed: May 4, 2001

Examiner: Padgett, Marianne L.

For: METHOD AND APPARATUS FOR  
TREATING SURFACES WITH A PLASMA  
GENERATED BY ELECTRON CYCLOTRON  
RESONANCE

**RESPONSE**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Office Action issued on June 23, 2006 in the above-referenced patent application, Applicants provide the following amendments and remarks. Reconsideration and allowance of the application are respectfully requested.

A Listing of Claims begins on Page 2.

Remarks begin on Page 10.